

Emissions Reporting and Inventory Center

USER TRAINING
REPORTING YEAR 2012



HOUSEKEEPING

- Restrooms
- Vending Machines
- Parking validation





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PRESENTATION OVERVIEW

- Part 1: Emissions Inventory (EI) Basics
- Part 2: Revised El Regulations
- Part 3: Understanding the NEI
- Part 4: Introducing ERIC
- Part 5: Reporting Year 2012 Emissions in ERIC
- Part 6: Helpful Hints
- Part 7: Frequently Asked Questions
- Part 8: Accessing ERIC





Emissions Inventory (EI) Basics

Part 1





WHY AN EI?

- Clean Air Act (CAA) Section 183(a)(3) requires an El for areas of ozone nonattainment every 3 years
- LAC 33:III.918 & 919 requires point sources submit a criteria pollutant El annually
 - Covers entire state
- LAC 33:III.5107 requires point sources submit a toxic air pollutant El annually
 - Covers entire state





WHY AN EI?

- 40 CFR Part 51 Subpart A Air Emissions Reporting Requirements (AERR) – requires annual El for point sources of criteria pollutants and El for nonpoint and mobile sources every 3 years for entire state
 - Data is submitted by LA to EPA
 - State data is incorporated by EPA into the National Emissions Inventory (NEI)





USE OF THE EI

- Planning
 - monitoring data is used to determine compliance with NAAQS
 - El data is the basis for developing rules/regulations to maintain compliance & to aid in reaching compliance
- Attainment demonstrations for ozone nonattainment areas - modeling
- Preparation of State Implementation Plans (SIP)
- Tracking of Reasonable Further Progress (RFP)





USE OF THE EI

- NAAQS compliance modeling for permits dispersion modeling
- Preparation of base year inventories for nonattainment areas
- Development of control strategies
- Compliance & surveillance WITH CAUTION!!





Revised El Regulations

Part 2





1	/7	9	/7	೧ 1	3

© ERIC became available
January 2007

Advanced Notice of Rulemaking May 2009

Public Hearing
December 2009

© Comments Close
January 2010





- Revised LAC 33:III.918 & 919 Criteria Pollutant Emissions Inventories
- Revised LAC 33:III.5107.A Toxic Air Pollutant Emission Inventories
- Revised references to EI throughout LAC to be consistent with terminology and citations





- LAC 33:III.918 now lists Nonattainment Areas and Adjoining Parishes by pollutant
 - Allows easier revision to regulations when there is a change in attainment/nonattainment designation
- LAC 33:III.5107.A was revised to reflect the new
 EI deadline April 30
 - The only change to 5107





- © LAC 33:III.919 was completely overhauled:
 - Revisions to applicability and when requirements no longer apply
 - Clarify applicability for contiguous facilities
 - Added transitional language for attainment/nonattainment redesignations





- Expands definitions to be in line with ERIC
- Requirements explicitly require both the EI data and the certification statement for each AI subject to EI
- Includes listing of specific data elements and descriptions of each
- Includes requirements for HRVOC data as well as Ozone Nonattainment Area Requirements





- Specific requirements for changes in ownership
- Portable sources reporting periods
- Changes reporting deadline to April 30, clarifying that both the EI data and the certification statement are due by April 30





CHANGES IN APPLICABILITY

- Required to report if facility meets any of the criteria at <u>ANY</u> time during the reporting year
 - Located in nonattainment or adjoining parish and emits, has the PTE, or is permitted to emit any criteria pollutant above the threshold values in Tables 1-6 (LAC 33:III.919.A.1.a & 2)
 - Located in attainment parish and emits, has PTE, or is <u>permitted to emit</u> any criteria pollutant above the threshold values in Table 7 (LAC 33:III.919.A.1.b & 2)
 - Major source of HAPS or TAPS (LAC 33:III.919.A.1.c)
 - Holds a Title V (Part 70) permit regardless of emissions (LAC 33:III.919.A.1.d)
 - Holds a portable source permit and operates at any time in a nonattainment or adjoining parish AND meets applicability criteria (LAC 33:III.919.A.1.e)
 - Otherwise required by rule or permit to report (LAC 33:III.919.A.1.f)







"ONCE IN, ALWAYS IN"

- "Once in, Always In" is in effect for criteria emissions inventories (LAC 33:III.919.D)
- Once a facility no longer meets the applicability in LAC 33:III.919.A.1 for ONE FULL CALENDAR YEAR, must request approval IN WRITING to discontinue submitting an El
- While awaiting approval from LDEQ, the facility must continue to submit an EI
- Facilities may stop submitting once they have received approval from LDEQ, IN WRITING
 - Permit modification applications do not satisfy LAC 33:III.919.D.1
 - Permit modifications do not satisfy LAC 33:III.919.D.1.a
- Include the AI #, the Owner Name, and the Permit # in every request!
- LAC 33:III.919.D.1.b lists conditions under which LDEQ will consider a facility's request to no longer submit an EI







"ONCE IN, ALWAYS IN"

1/29/2013

- Currently applies to criteria EI only
- If you submit a Toxic only inventory, we encourage you to check your applicability and adjust your permit as necessary if you are not a major source of TAPs
- If you are a major source of TAPs, you are also subject to criteria EI, and therefore subject to "Once In, Always In"
- Submit requests for approval to discontinue submission of criteria pollutant EI to:

Emissions Inventory
Office of Environmental Services

Postal Mail: P.O. Box 4313 Baton Rouge, LA 70821-4313 For Delivery Only: 602 North Fifth Street Baton Rouge, LA 70802

© Currently not accepting requests by email or fax

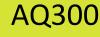






Contiguous Als

- If your AI is contiguous to another AI, as defined in LAC 33:III.919.E, then applicability is determined by a threshold value that is the greater of (LAC 33:III.919.B):
 - the sum of actual emissions,
 - the sum of the potentials to emit; or
 - the sum of permitted emissions for ALL contiguous Als
 - Each AI shall report an EI separately







ATTAINMENT REDESIGNATIONS

1/29/2013

- If your AI is in an area that was nonattainment and EPA designates as Attainment, the AI shall continue to be subject to reporting until otherwise directed (LAC 33:III.919.C)
- For example, the 5 parish Baton Rouge area was designated as attainment for Ozone on December 30, 2011, for the 1997 8hour standard
- The 5 parish Baton Rouge area was designated as nonattainment for Ozone on May 21, 2012, effective July 20, 2012 for the 2008 8-hour standard
- Facilities in the 5 parish Baton Rouge area and its adjoining parishes shall continue to be subject to LAC 33:III.919.A.1.a
- Long story short nonattainment to attainment Keep reporting to El until Agency says otherwise!

AQ300



ATTAINMENT REDESIGNATIONS

- If your AI is in an area that changes from attainment to nonattainment following designation by EPA, you will be required to report after the first full year of designation (LAC 33:III.919.F.1.d.i & ii)
- For example, St. Bernard Parish is likely to be designated nonattainment for SO2 in July 2013
- Facilities in St. Bernard Parish and its adjoining parishes would not be required to report until 2015 when they will report their 2014 emissions
- Long story short attainment to nonattainment don't report until after the first full year following the nonattainment designation







NEW DEFINITIONS & REQUIREMENTS

- Definitions in LAC 33:III.919.E have been expanded and revised to be more consistent with ERIC
- Requirements in LAC 33:III.919.F.1 explicitly require:
 - Both the EI data and the certification statement for each
 AI subject to LAC 33:III.919
 - Require data for all air pollutants for which a NAAQS has been issued and for all NAAQS precursor pollutants
 - Submit the data in a format specified by LDEQ ERIC
 - Emissions for criteria pollutants are in tons







SUPPORTING INFORMATION

- LAC 33:III.919.F.1.a.ii lists the information to be included in the EI data
- Includes data elements from ERIC along with descriptions and whether it is required or optional
- List in the regulations is included for reference only and may not be complete.





HRVOC AND OZONE REQUIREMENTS

1/29/2013

- In addition to criteria pollutants, facilities located in the following parishes are also required to submit HRVOC data for ethylene and propylene (LAC 33:III.919.F.1.a.i)
 - Ascension, East Baton Rouge, Iberville, Livingston, St. Charles, St. James, St. John the Baptist, and West Baton Rouge
- LAC 33:III.919.F.1.a.iii has additional requirements for facilities in ozone nonattainment areas:
 - Ozone season average daily emissions of CO, NOx, VOC, ethylene, & propylene
 - Average ozone season throughput
 - Ozone season average heat content
 - Ozone season estimation method for CO, NOx, VOC, ethylene, & propylene

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CHANGE IN OWNERSHIP

1/29/2013

- When there is a change in facility ownership, each owner is responsible to submit and certify their own EI for the period of ownership (LAC 33:III.919.F.2)
- Each owner will get their own ERIC account
- Contact your LDEQ staff contact if you would like the previous inventory submitted by the previous owner
- The start and end dates of the inventory in ERIC must coincide with the ownership dates in TEMPO
- Ownership dates in TEMPO are determined by the N/O change paperwork submitted in accordance with LAC 33:III.517.G
- If you have not submitted the N/O change paperwork as required, the changes will not be reflected in TEMPO and therefore, you will not be able to submit an EI in ERIC until we receive and process the paperwork in TEMPO

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PORTABLE SOURCES

- If a portable source operates in a nonattainment or adjoining parish at <u>any time during the</u> <u>reporting year</u> and meets the applicability of LAC 33:III.919.A.1.a, then they must report to EI (LAC 33:III.919.A.1.e)
 - Refers to portable sources with permits issued in accordance with LAC 33:III.513, permit number usually begins with 7777
 - Does not apply to portable equipment located at a stationary source
 - If a portable incinerator with a permit number beginning with 7777 operates in East Baton Rouge parish for one day, then they are subject to EI reporting for the entire year







PORTABLE SOURCES

- If a portable source must report to EI, then they must report for the entire period of ownership during the reporting year (LAC 33:III.919.F.1.d.iii)
 - For example, a portable incinerator with a permit number beginning with 7777 operates in East Baton Rouge parish for one day in 2012, then they must report to EI for the entire year of 2012 (assuming there was just one owner for 2012)
 - If the portable source changed ownership on Sept 16, 2012, then the owner that operated the facility in East Baton Rouge parish during 2012 will report for the period of ownership (01/01/2012-09/15/2012)







MSOGs

1/29/2013

- Per Section X of the Minor Source Air General Permit for Crude Oil and Natural Gas Production (MSOG), facilities in a nonattainment area for ozone or an adjoining parish with an MSOG shall submit an EI per LAC 33:III.919
- Everyone with an MSOG in the following parishes has to report to EI, regardless of emissions:

Ascension

Assumption

East Baton Rouge

East Feliciana

Iberia

Iberville

Livingston

Pointe Coupee

St. Helena

St. James

St. John the Baptist

St. Martin

Tangipahoa

West Baton Rouge

West Feliciana







REPORTING DEADLINES

1/29/2013

- April 30 is the deadline for submitting your EI and certification statements
- Applies to both criteria EI (LAC 33:III.919.F.1.d) and toxic EI (LAC 33:III.5107.A.1)
- Both the certification statement and the data in ERIC are due by April 30 (LAC 33:III.919.F.1.d)
- © Certification statements must be postmarked by April 30
- If using a delivery service, the shipped date must be on or before April 30
- If hand-delivering, the certification statement must be stamped on or before April 30 with the stamp at the drop off box
- If the certification statement comes to us without a date, we will use the date it lands on our desk – that's risky! Mail takes time to makes it way to us.
- We will do all we can to find a verifiable date!

AQ300





CONTINUATIONS

- The certification statement still requires an original signature by the Responsible Official (LAC 33:III.919.F.1.c)
 - Please do not sign in black ink sign in blue or red or green or another color that we can verify as an original. Anything but black!
- The EI must include all emissions from the facility (LAC 33:III.919.F.1.b)
 - The only emissions that are exempt are Insignificant Activities on Lists B & C in LAC 33:III.501.B.5
 - There are no facility classes or categories exempt from EI reporting (LAC 33:III.919.D.2)
- Special Inventories LAC 33:III.919.F.3
- © Calculations LAC 33:III.919.G
- Fees LAC 33:III.919.I have not increased but we will still collect them







AQ332 - REVISED TOXIC REGULATIONS

- Final on November 20, 2012
- Sources subject to a NESHAP are no longer subject to LAC 33:III.Chapter 51, except 5107.A, 5109.B, and applicable toxic fees in LAC 33:III.Chapter 2 (LAC 33:III.5101.D.1)
 - 5107.A requires emissions inventory reporting of toxic emissions
 - 5109.B requires compliance with Ambient Air Standards in Ch. 51
- If an affected source emits a TAP that is not a HAP (section 112(b) of the CAA), the source is subject to Ch. 51 for that pollutant
 - Emissions inventory reporting of ALL toxic emissions is still required
 - Fees are still applicable
- Discharge report per LAC 33:III.5107.B.5 is no longer required







UNDERSTANDING THE NEI

Part 3





NEI - NATIONAL EMISSIONS INVENTORY

- 40 CFR Part 51, Subpart A and Clean Air Act Section 182.A.3.a
- © LDEQ must submit point source inventory data annually to EPA by December 31 for the preceding calendar year, i.e., 2012 emissions are due to EPA by December 31, 2013
- The Department must take into account the information required to satisfy the EPA and its National Emissions Inventory System (EIS), as well as the needs of the department for accurate data to support:
 - -Permit modeling

- -Measuring emissions reduction progress
- -NAAQS attainment demonstration modeling -Development of pollutant control strategies
- States meet requirements of the National Emissions Inventory System (EIS) by following EPA guidance documents, implementation manuals and other tools
- The EPA can add, change or delete data elements as they deem necessary to administer the program to meet national objectives. States must make similar adjustments to their systems in order to be able to report data to the EPA and meet the national consistency goals while striving to maintain the facilities certified emissions inventory



NORMAL SCHEDULE

- January 1 ERIC officially open for reporting
- April 30 Inventories due in ERIC
- May June certify inventories
- June QA/QC certification statement data entry
- July migrate inventories to TEMPO
- July December 31 prepare and submit to NEI







COORDINATION

1/29/2013

- Year round receive review packages from EPA and make corrections to the submitted inventory in the NEI
- Sometimes we can fix these problems without the facility resubmitting and certifying a revision in ERIC and sometimes we cannot
- Sometimes the flagged data does not need correcting and we inform EPA that the data is accurate as is

NE





PROCESS

1/29/2013

- Two Part Process Facility Inventory and Emissions Inventory
- Facility inventory is due first and contains the bulk of the inventory information. We add any facilities that have not been in the NEI previously and then we update the facility status on existing facilities when needed.
- NEI works like ERIC We package the facility inventory from ERIC into the NEI format and send that package to QA to check for errors. We make any necessary changes to our data file and keep bouncing the package off EPA's QA servers until we do not have any more errors.

NE





PROCESS

1/29/2013

- When necessary, we may contact the facility and have them resubmit and certify an inventory in ERIC before sending it to the NEI or making the changes in our NEI data file ourselves.
- Once we have passed all validations, we then submit the facility inventory package to the production server on the NEI and if we receive any errors, we fix them in our data file or contact the facility to resubmit and certify in ERIC. If no errors, the data is "officially" submitted to the NEI.
- Next is the Emissions Inventory. We follow the same QA process as with the Facility Inventory
- A very important note any changes or fixes we make to the data we are submitting to EPA is not done in ERIC unless the facility makes the corrections and certifies the data. Our corrections are made in a separate MS Access database or in the NEI itself.

NEI





INTRODUCING ERIC DATA ELEMENTS AND HIERARCHY

Part 4





WHAT IS ERIC?

- Online emissions inventory reporting system for LDEQ
- Provides online interactive access
- Provides flexible and enhanced user options
 - Drop down menus
 - Reduces redundant reporting
 - Intuitive report format
 - Multiple input options
 - Real time validation checks
- Online reports are now available





ACCOUNT HOME

- Page displays current list of inventories
- Inventory Status
 - "Editing" status means the inventory is in progress and is only on the ERIC site (not submitted to the department)
 - "Submitted" means the inventory can only be viewed or brought forward for creating a revised inventory
 - "Revised" status means a more recent revision has been submitted for a particular inventory (only the most current version can be revised)
 - "Certified" means the department has received the signed certification statement and updated ERIC to reflect the certified date
 - Certified date is the postmark or ship date of the certification statement
 - Only one "Editing" inventory active per year at any given time







DATA ENTRY OPTIONS

- Online data entry can enter data directly into web-based application
- Data upload accepts formatted data submittals using Microsoft Excel via downloadable template
- Online QA checks performed prior to certification, helps reduce revisions and updates







- Facility Location at which business is conducted – Agency Interest. ERIC reporting is by the AI!
- Contacts El Contact and El Billing Party are required
- Source Equipment or unit that generates emissions. This is the operating equipment, not the control equipment or the stack/vent;
 - Note that piping components, valves, flanges, PRVs, etc. should not be included as individual sources in the inventory







- Process Description of the operational mode and material throughput of a source generating emissions;
 - Includes an SCC and material throughput
 - An emission factor, if used, is related to a Process
 - Insignificant Activities, GC XVII, & Fugitive sources do not require a Process
- Emission Factor Report only if Estimation Method using "Emission Factor" is selected on the Emissions Record
 - Emissions = Activity * EF







- © Control System Equipment through which emissions are routed for control
 - e.g., flare, scrubber, thermal oxidizer
 - Report a control system if you used an associated control efficiency in your emissions calculation
- Control Efficiencies Required for each control system reported







- Release Point Physical location of release of pollutants to atmosphere
 - UTM or lat/long coordinates
 - Stack or area source dimensions
- Portable Source Locations Only used to indicate alternate locations at which a portable facility operated and permitted under LAC 33:III.513
 - Typically have permit numbers beginning with 7777
 - Not such items as rental generators that are brought onsite and moved around to different locations in the plant
 - e.g., portable concrete batch plant that can be moved around the state







1/29/2013

<u>Emissions Record</u> – An emissions record includes

- the emissions path
- the pollutant
- the emissions type
- tons or pounds emitted
- Emissions Path Combination of a source, a process, and a release point; may also include a control system
- Emissions Type i.e., routine, startup/shutdown, variance, etc.







- Emission Estimation Methodology
 - Method to calculate emissions for each pollutant emitted by a particular process
 - CEMS, emission factor, stack test data, engineering judgment







DATA ELEMENTS PRIMARY IDENTIFIERS

- Facility-generated IDs
- Up to 6 alpha-numeric characters
- For Source, Process, Control System, and Release Point, and Portable Source Location
- Must be unique across time for the entire inventory for each ID type
- Must remain the same for an item over time







1/29/2013

- Inventory Information Exactly one record
 - Identifies the reporting period and type of report
- Facility Information Exactly one record
 - Includes identifying information for the facility
- © Contact Information At least two records
 - El Facility Contact and
 - El Billing Party
 - El Consultant, optional

ERIC





- Source Information 1 or more records
 - One for each source at the facility
- Operation 1 or more records per source
 - One for each mode that the source operated in during the reporting period
- Emission Factor Information 0 or more records for each Process
 - One for each pollutant for which an emission factor is used to estimate emissions







- Control System Information 0 or more records
 - Not tied to a specific source
 - Associated with a source on the emissions record
 - May be included in one or more emissions paths
- Control Efficiency 1 or more records for each Control System record
 - Specified for each pollutant controlled





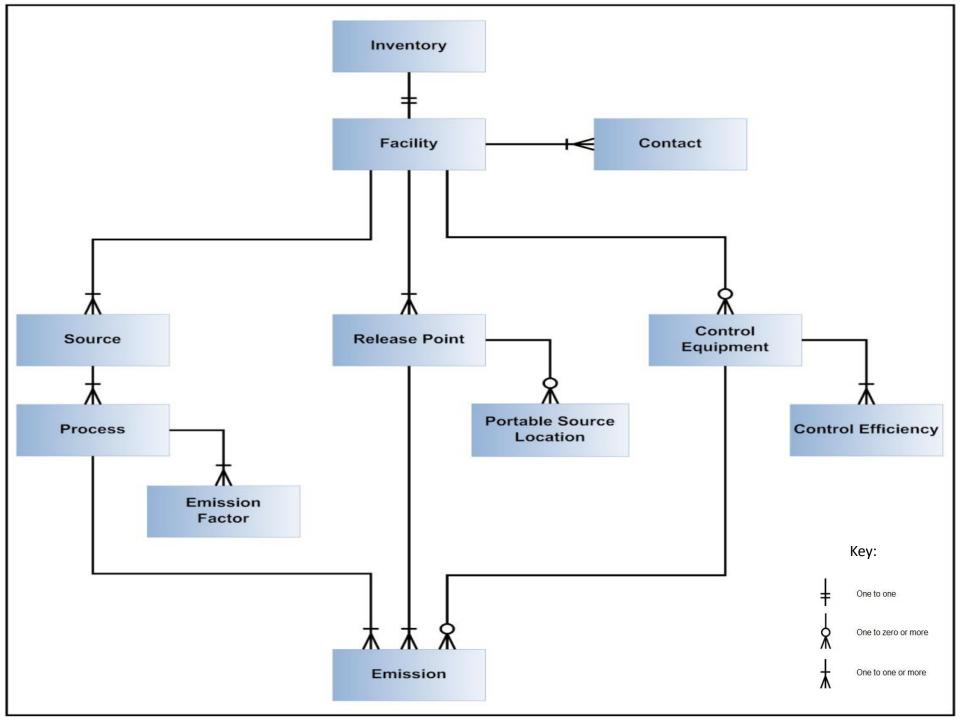
- Release Point Information 1 or more records
 - Not tied to a specific source
 - Associated with a source on the emissions record
- Portable Source Location 0 or more records for each release point record
 - Only used to indicate alternate locations at which a portable facility operated
 - Permitted under LAC 33:III.513
 - Not to be used for portable sources at a major source such as diesel generators

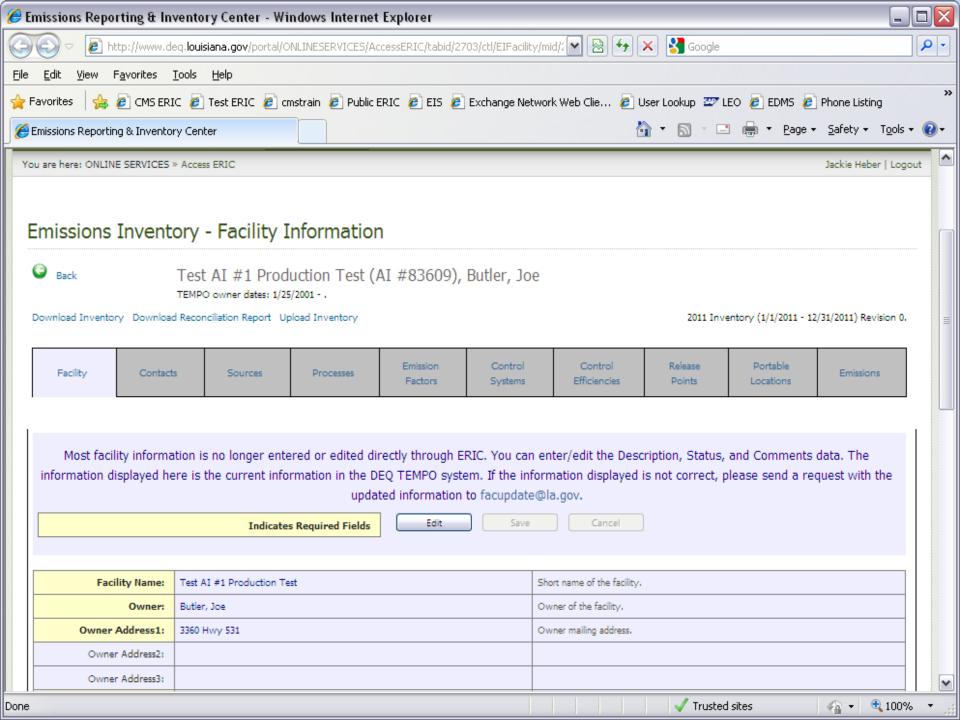




- Emissions Records One of each:
 - Emissions path,
 - source, process, control equipment, and release point
 - Pollutant,
 - Emissions type
 - Tons or pounds emitted, and
 - Estimation method









MINIMUM DECIMAL PLACES AND REPORTING THRESHOLDS

- © Criteria and HRVOC pollutants reported in tons
 - Two decimal places minimum, recommended
 - Not required to report emissions < 0.005 tons (potential & actual) for an emissions path, unless VOC TAPs are > 0.005 pounds
- Toxics reported in pounds
 - Two decimal places minimum, recommended
 - 3 decimal places if MER < 50 lbs/yr, and
 - 6 decimal places for dioxins and furans
 - Not required to report emissions < 0.005 pounds (potential & actual) for an emissions path





GROUPING SIMILAR SOURCES

- May group similar sources/process if, in aggregate, emissions (potential & actual) are
 - < 5 tons Criteria Pollutants
 - < MER for Toxic Air Pollutants
- Create an emissions path for the group
 - Source, process, release point





INSIGNIFICANT ACTIVITIES

- May aggregate IA
 - By Permit (not facility-wide)
 - Do not combine with GC XVII or Fugitives
- Report as source type of Insignificant Activities
- Report as release point type of Area with dimensions of area where activity occurs
- Does not require a process record
- Report Insignificant Activity Lists A and D
- Do not report Insignificant Activity Lists B or C







GC XVII EMISSIONS

- May aggregate GC XVII
 - By Permit (not facility-wide)
 - Do not combine with IA or Fugitives
- Report as source type of GC XVII Emissions
- Report as release point type of Area with dimensions of area where activity occurs
- Does not require a process record





FUGITIVES

- May aggregate Fugitives
 - By Permit (not facility-wide)
 - Do not combine with IA or GC XVII
- Report as source type of Fugitive Emissions
- Report as release point type of Fugitive with dimensions of area where activity occurs
- Does not require a process record





VALIDATION

1/29/2013

QA Checks

- Basic checks done on each screen (data type, range of values, etc.)
- Required fields NOT checked until you submit, but data validation is checked upon data entry
- You can run validation checks at any time
- Printable list of items to address





- Keep in mind that there are only 2 staff members who handle the work
- They answer your questions and help with your revisions
- They analyze the data to make sure we are submitting good data to EPA
- They also help permits, engineering, enforcement, surveillance, planning, the public, and other state/federal agencies





- LDEQ staff are assigned parishes
- © Call or send an email to the staff person that is assigned the parish where your facility is located
 - A list of parishes and assigned staff is listed on the left sidebar on the ERIC homepage
- Please do not call other LDEQ staff asking for help, even if they have helped in the past
 - Call those on the list only, please
 - LDEQ staff that are not on the list may not be kept up to date with the most recent changes to EI and/or ERIC





- - ALWAYS!
- OPUT the AI # in every email, EVERY TIME!





- Send us an email first
 - Calling your staff contact is always good, however, we will more than likely ask you to email us
- When emailing your staff contact:
 - Send the AI #
 - Send a screen shot of the error(s) you need help with
 - If having problems with the spreadsheet or uploading a spreadsheet, send the spreadsheet





- - ALWAYS!
- Put the AI # in every email, EVERY TIME!





REPORTING YEAR 2012 EMISSIONS IN ERIC

Part 5





DEADLINES

1/29/2013

- AQ300 permanently extended the deadline for reporting both criteria and toxic emission inventories and the accompanying certification statement to April 30
- Reporting Year 2012 data for criteria and toxic emission inventories, as well as the certification statement are be due by April 30, 2013
- A 2012 inventory will be considered late if not submitted in ERIC on or before <u>April 30, 2013</u>
- A 2012 certification statement will be considered late if not postmarked or delivered by <u>April 30, 2013</u>

RY2012 Changes

- Requests for extensions to the deadline must be submitted to Air Permits as a variance
 - Contact your permit writer for assistance





ERIC ENHANCEMENTS

1/29/2013

- Version 8 of the spreadsheet dated 11/22/2011 –
 Start using it
- Break ERIC from TEMPO, mostly
- Updated/additional validations
- Release points are locked and users can not edit them
- Revised how validations are applied to prior year inventories

RY2012 Changes Public Reports online for actual and permitted emissions





ERIC/TEMPO BREAK

1/29/2013

- Most of the links between ERIC and TEMPO have been broken
- When starting a new inventory, most of the information will be pulled from ERIC from the inventory you selected as your base year
- © Coming from TEMPO:
 - Facility, except Facility Description, Facility Status, & Comments
 - Contacts, except El Consultant & Other
- © Coming from ERIC:
 - Facility Description, Facility Status & Comments
 - Contact types El Consultant & Other
 - Source

Release Points

Process

Portable Locations

Emission Factor

Control Systems

Control Efficiencies

Emissions

Changes

RY2012





ERIC/TEMPO BREAK

- When revising an inventory, all ERIC information is still copied from the inventory being revised
- Sources with the following statuses will no longer be brought forward into a new inventory, nor will these statuses be valid:
 - Duplicate
 - Not required to report
 - Permitted and never to be built
 - Permitted but not built
 - Reported under another source
- Valid source statuses:
 - Active
 - Idle
 - Permanently Shutdown





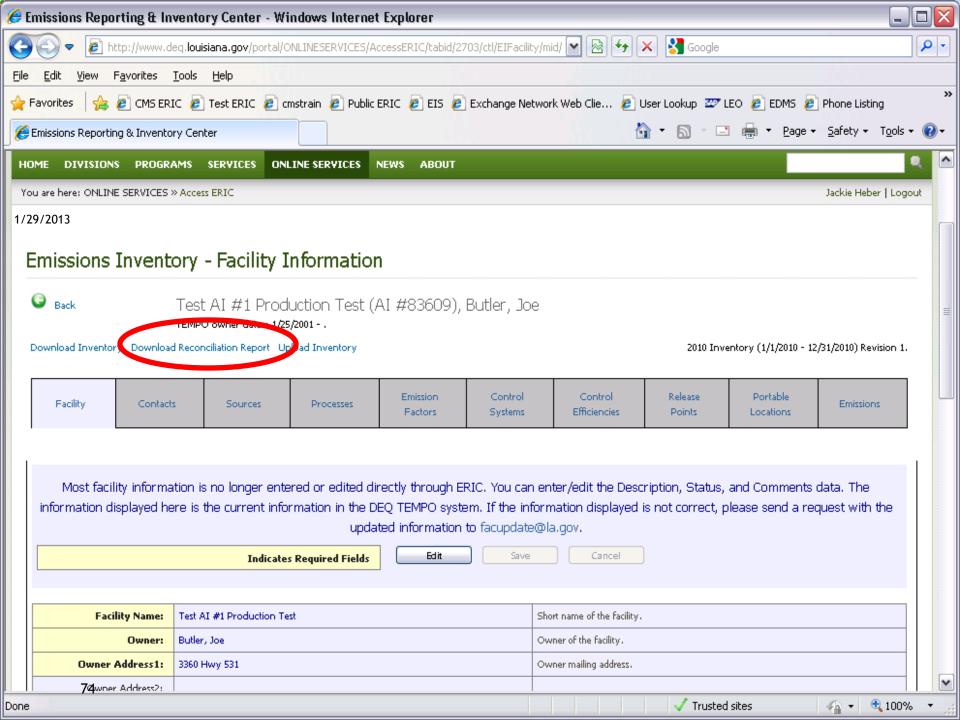


RECONCILIATION REPORT

1/29/2013

- Added a Reconciliation Report for downloading
- Available inside each inventory
- Compares the data in the selected inventory with data in TEMPO's master file
- The data in the report pulled from TEMPO was the data we would have populated your inventory with had we pulled it from TEMPO, as in years past
- Removed the Additional Items tab
- Use the report as you see fit:
 - Ignore the report (we hope that you don't)
 - Correct the data in the inventory in ERIC to correspond to TEMPO
 - Contact us to have data in TEMPO corrected







ADDITIONAL VALIDATIONS

1/29/2013

- "Permanently Shutdown" is now an option for Facility Status.
 - Emissions must equal 0.
 - Sources must have a status of Idle or Permanently Shutdown
 - If emissions are greater than 0, then facility status must be Active
 - If Facility Status is Permanently Shutdown, then ERIC will ignore validations on everything but Facility and Contact tabs.





ADDITIONAL VALIDATIONS

1/29/2013

- If inventory type is Criteria and emissions are reported for toxic pollutants (excluding ammonia), you will receive an error.
- If inventory type is Toxic and emissions are reported for criteria pollutant (excluding ammonia), you will receive an error.
- Inventory type can now be changed on an inventory in Editing status.



Emissions Reporting and Inventory Center

Account Home

Gulf South Pipeline Co LP - Montpelier Compressor Station (AI# 71), Gulf South Pipeline Co LP, St. Helena Parish

Current Inventories:

Start New Inventory

Inventory ID	Reporting Year	Туре	Start Date	End Date	Revision	Submitted	Submitted By	Cert Recd	Cert Recd By	
1237978	1011	Criteria	1/1/2011	12/31/2011	0					Edit Delete Summary
1237963	2010	Criteria	1/1/2010	12/31/2010	0	12/12/2011	Haasbeek, John			Revise View Summary
1238066	2009	Criteria and Toxic	1/1/2009	12/31/2009	0					Revise View Summary
1237266 77	2008	Criteria	1/1/2008	12/31/2008	1	10/16/2009	Haasbeek, John	10/16/2009	Admin, DEQ	Revise View Summary

Emissions Reporting and Inventory Center

Edit Inventory Dates

Inventory Type:	Criteria and Toxic 💌						
Reporting Year:	2006						
Ownership Start:	Ownership Start: This is the ownership start date for this account as currently recorded in TEMPO (blank means no date set).						
Ownership End: This is the ownership end date for this account as currently recorded in TEMPO (blank means no date set).							
Start Date: Correct start and end dates are required for partial inventories resulting from ownership changes. If the ownership start date is within the reporting year, the instant date must match the ownership start date before you can submit the inventory. Contact LDEQ if you believe the ownership start date is not correct.							
End Date:	End Date: 12/31/2006 Correct start and end dates are required for partial inventories resulting from ownership changes. If the ownership end date is within the reporting year, the inventor end date must match the ownership end date before you can submit the inventory. Contact LDEQ if you believe the ownership end date is not correct.						
Revision Number:	0						
Base Year:	2006						
Save Cancel							



UPDATED VALIDATIONS

1/29/2013

- Toxic VOCs emissions must be within 25 pounds of Total VOC emissions
 - Facility wide emissions
 - Emissions by path
 - HRVOCs will receive a warning
 - Toxic VOCs will receive an error
- Ozone season validations now only require ozone season emissions for CO, NOx, VOC, propylene, and ethylene.





1/29/2013

- RY 2011, release point coordinates were limited to a distance of 500 meters from the facility coordinates
 - Distance limit increased upon request and review
 - Specific distance limits are carried over every year
 - If an ERIC account does not have a specific distance limit, the default limit is 500 meters (~0.25 mile)
 - New ERIC accounts have a distance limit of 500 meters
 - Send email with AI # requesting a distance limit increase





1/29/2013

- If they are outside 500 meters, users will get an ERROR
- If they are legitimately outside 500 meters, users must provide verification of such and request that the limit be increased
- Once the request is received and the distance is verified, LDEQ will adjust the limit for that facility
- Most inventories will receive this error on their first pass DO NOT PANIC!
- We need for your coordinates to be reviewed and confirmed
- PLEASE, PLEASE, PLEASE do <u>NOT</u> change your release point coordinates to your facility coordinates just to pass validation
 - We need accurate release point coordinates
- REVIEW ALL COORDINATES INCLUDING FACILITY COORDINATES!!!!
- GET STARTED EARLY!!!!





1/29/2013

- Beginning with RY 2012, release point coordinates are LOCKED!
 - Users are no longer be able to edit release point coordinates freely
 - LDEQ will review and approve or deny the changes
 - REVIEW YOUR COORDINATES NOW!!!





1/29/2013

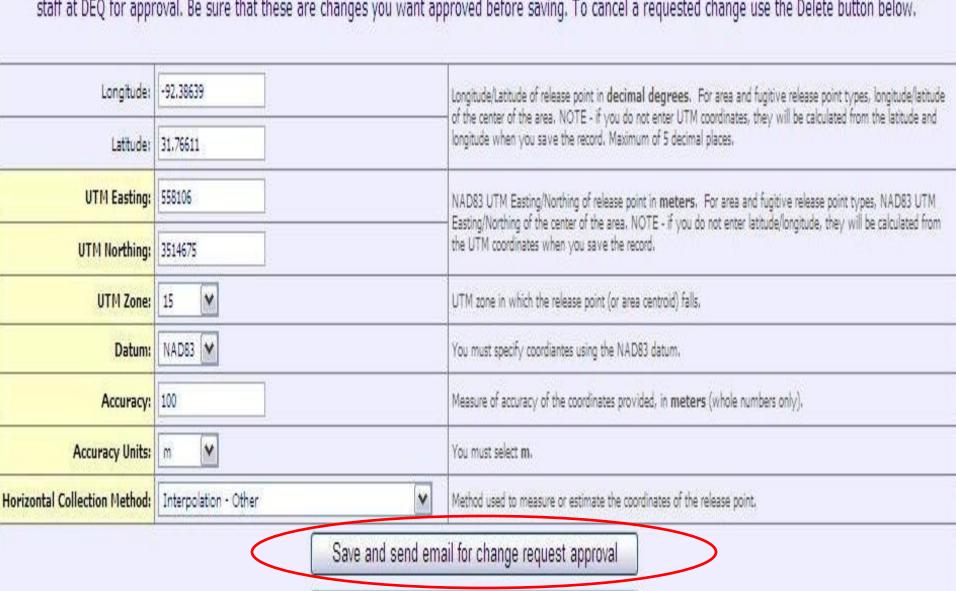
- Beginning with RY 2012, release point coordinates are LOCKED!
 - Users are no longer be able to edit or add release point coordinates without approval from LDEQ
 - Request form within ERIC that sends an email to the Al's assigned LDEQ staff
 - Spreadsheet upload with changes will automatically send an email to LDEQ
 - LDEQ will review and approve or deny the additions/changes
 - Step by step instructions are in Section 6.9 of the ERIC User Manual
 - REVIEW YOUR COORDINATES NOW!!!



Request Changes The informatio	n below is locked. Click 'Request Changes' to sub	omit coordinate changes for approval.			
Longitude:	-92,38639	Longitude/Latitude of release point in decimal degrees. For area and fugitive release point types, longitude/latitude of the center of the area. NOTE - if you do not enter UTM			
Latitude:	31,76611	coordinates, they will be calculated from the latitude and longitude when you save the record. Maximum of 5 decimal places.			
UTM Easting:	558106	NAD83 UTM Easting/Northing of release point in meters. For area and fugitive release point types, NAD83 UTM Easting/Northing of the center of the area. NOTE - if you do not			
UTM Northing:	3514675	enter latitude/longitude, they will be calculated from the UTM coordinates when you save the record.			
UTM Zone:	15	UTM zone in which the release point (or area centroid) falls.			
Datum:	NAD83	You must specify coordinates using the NAD83 datum.			
Accuracy:	100	Measure of accuracy of the coordinates provided, in meters (whole numbers only).			
Accuracy Units:	m	You must select m.			
Horizontal Collection Method:	Interpolation - Other	Method used to measure or estimate the coordinates of the release point.			

Release Point Coordinate Change Request Form for Release Point: ATV337

Enter the proposed new coordinates. Clicking the "Save and send email for change request approval" button will generate an email notification to parish assigned staff at DEQ for approval. Be sure that these are changes you want approved before saving. To cancel a requested change use the Delete button below.



Close



1/29/2013

- If you are changing longitude/latitude, delete the UTM coordinates first.
 - Change the longitude/latitude and upon clicking the Save and send email for change request approval button, the UTM coordinates will be calculated and populated.
- If you are changing UTM coordinates, delete the longitude/latitude coordinates first.
 - Change the UTM coordinates and upon clicking the Save and send email for change request approval button, longitude/latitude will be calculated and populated.





1/29/2013

- Adding a new release point in ERIC:
 - Create the release point in ERIC.
 - Save the new release point.
 - Edit the release point
 - Request Changes link will be available
- If you try to submit before changes have been approved or denied, you can still submit, however, all changes will be lost.

RY2012 Changes If you have added a new release point with coordinates and try to submit, upon validation, you will receive errors for missing the required release point coordinate data.





1/29/2013

- After approval, download the inventory
 - Or, add the approved coordinates to your spreadsheet.
- Be sure to login with your own portal account.
 - If you are using someone else's portal account login, the response from LDEQ staff will be sent to the email address of the portal account making the request.





1/29/2013

- LDEQ modified how validations are applied to prior year revisions
- Submitting prior year inventories or revisions will be easier
- Section 3.11 and Appendix A of the ERIC User Manual
- Tiered approach to prior year inventory validations
 - Current Reporting Year
 - Up To Four Years Prior
 - More Than Four Years Prior





1/29/2013

- © Current Reporting Year: advances on October 1st of each calendar year.
 - Jan 1 Sept 30 = current calendar year -1
 - Oct 1 − December 31 = current calendar year
 - So from October 1, 2012 through September 30, 2013, the Current Reporting Year is 2012.
 - Starting October 1, 2013, the Current Reporting Year will change to 2013.
- New Inventory ALL validations applied to ALL data fields
- Revision ALL validations applied to ALL data fields





1/29/2013

- Up To Four Years Prior
 - New Inventory ALL validations applied to ALL data fields
 - Revision ALL validations applied to CHANGED data fields
- © Current reporting year = 2012, therefore, this validation tier applies to 2011, 2010, 2009, & 2008





1/29/2013

- More Than Four Years Prior
 - New Inventory PARTIAL validations applied to ALL data fields
 - Revision PARTIAL validations applied to CHANGED data fields
- Current reporting year = 2012, therefore, this validation tier applies to 2007 and earlier
- List of partial validations in ERIC User Manual Appendix A





1/29/2013

Inventory Year	Submittal Type	Full Validation List	Partial Validation List	All Inventory Data	Changed Fields Only
Current	New	X		Х	
Current	Revision	X		Х	
Up to 4 years prior	New	Х		Х	
Up to 4 years prior	Revision	Х			Х
>4 years	New		Х	Х	
>4 years	Revision		Х		Х



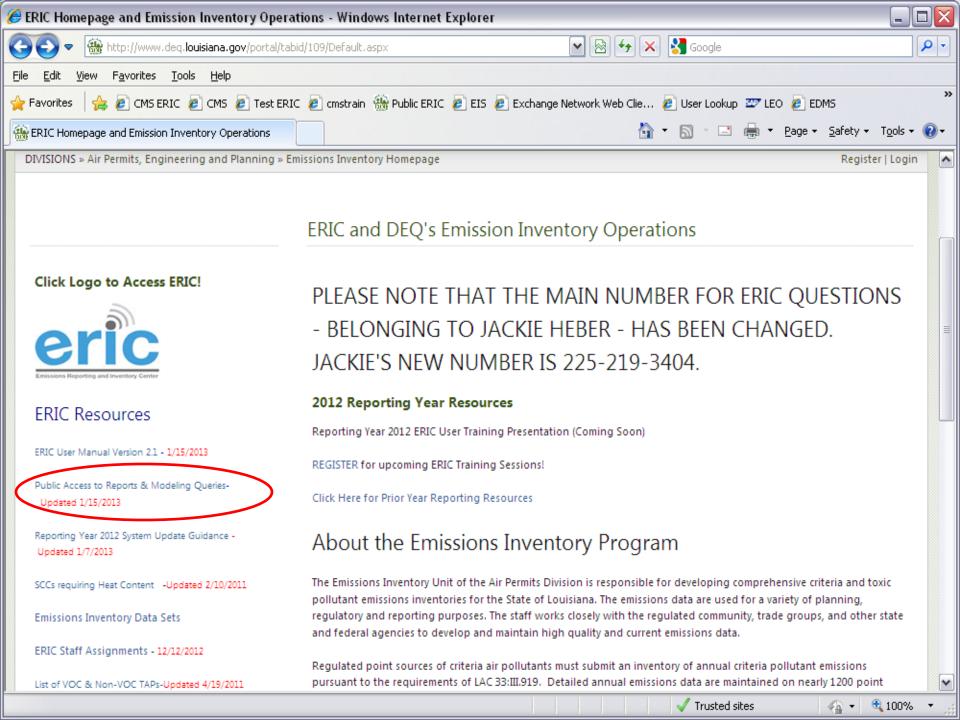


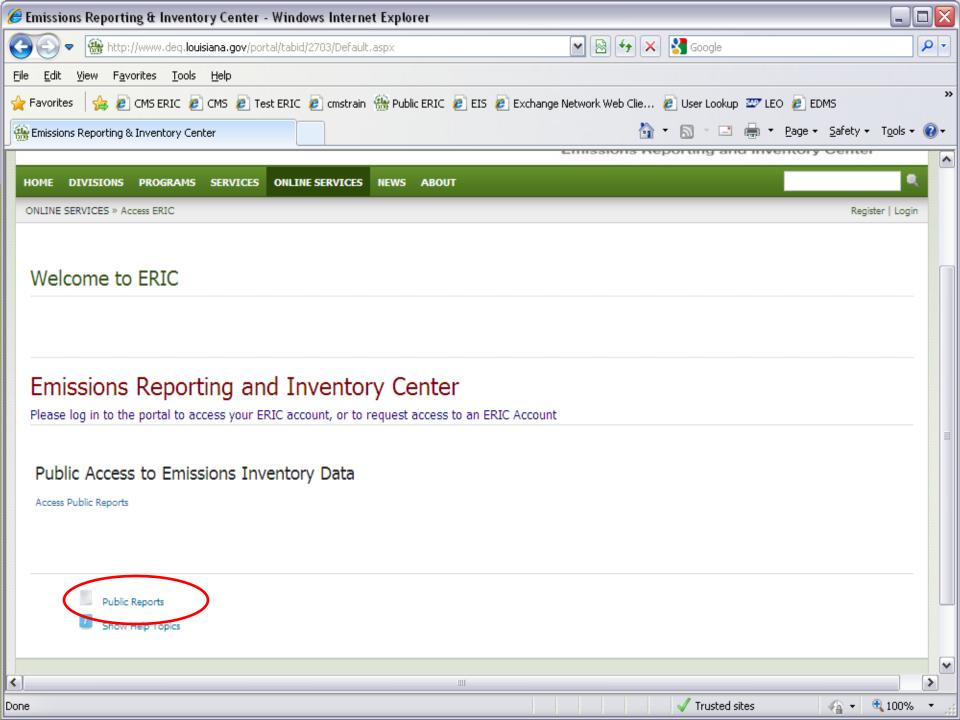
Public Reports

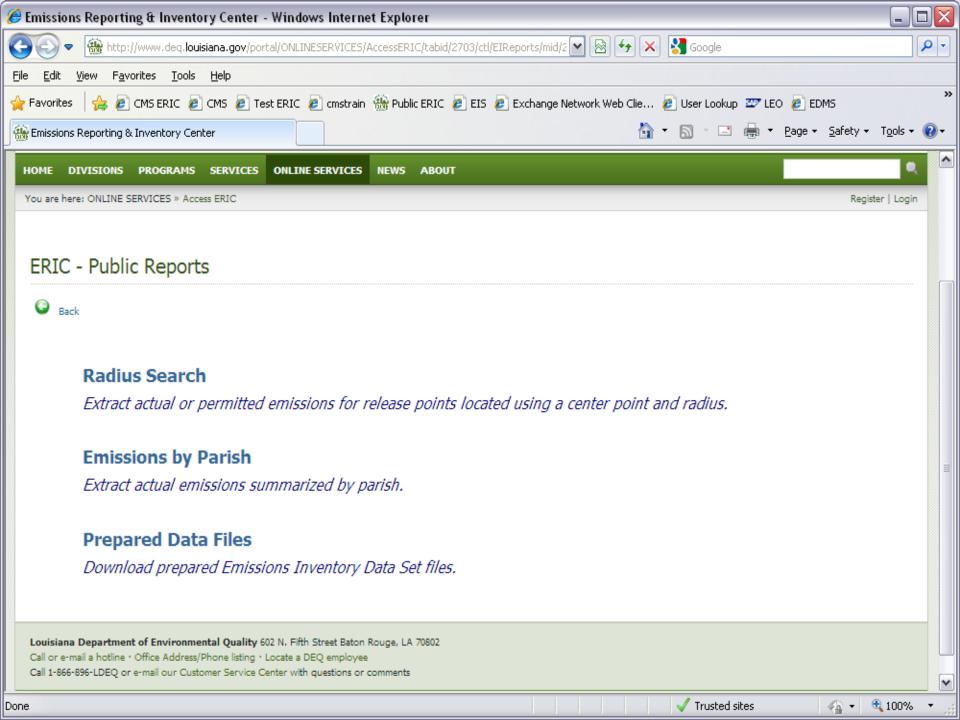
1/29/2013

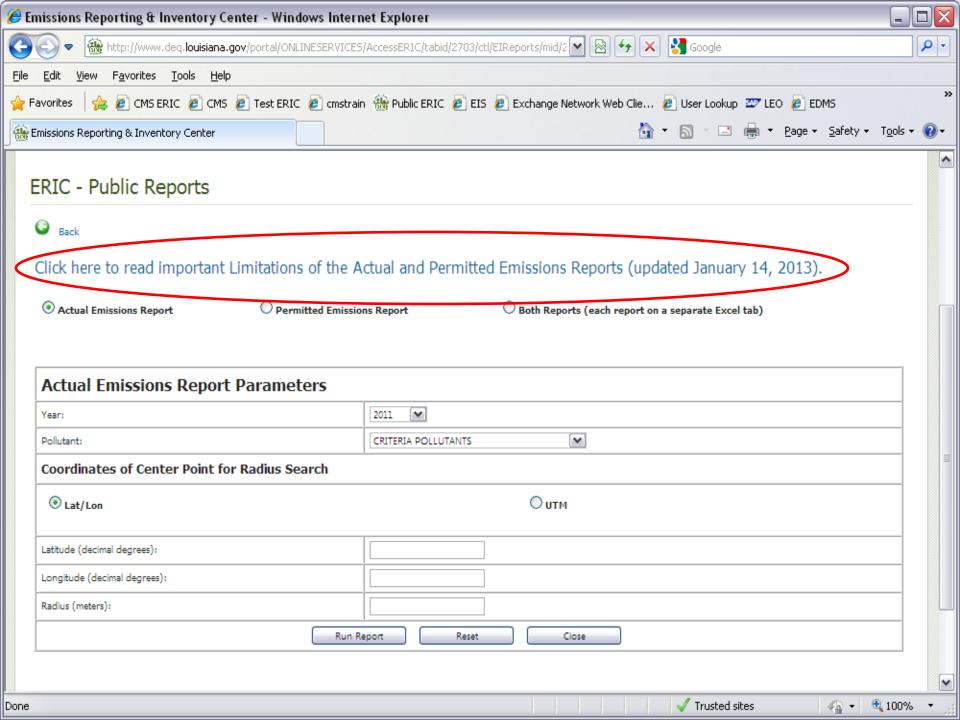
- Public Reports page is available
- Do not need a portal account nor an ERIC account to access the Public Reports page
- http://www.deq.louisiana.gov/portal/tabid/2703/Default.aspx
- Three options:
 - Radius Search (actual emissions and permitted emissions)
 - Data used in modeling
 - Replaces the need for public records requests by AI or Parish
 - Emissions by Parish
 - Prior year data sets













Public Reports

1/29/2013

Actual emissions radius search:

- Certified emissions data from ERIC
- Last 5 years plus Baseline data
- If you need a year not on the dropdown, submit a public records request: http://www.deq.louisiana.gov/portal/SERVICES/InformationRecords.aspx
- Permitted emissions radius search:
 - Permitting data from TEMPO
 - Current operating permits only (not pending permit applications)



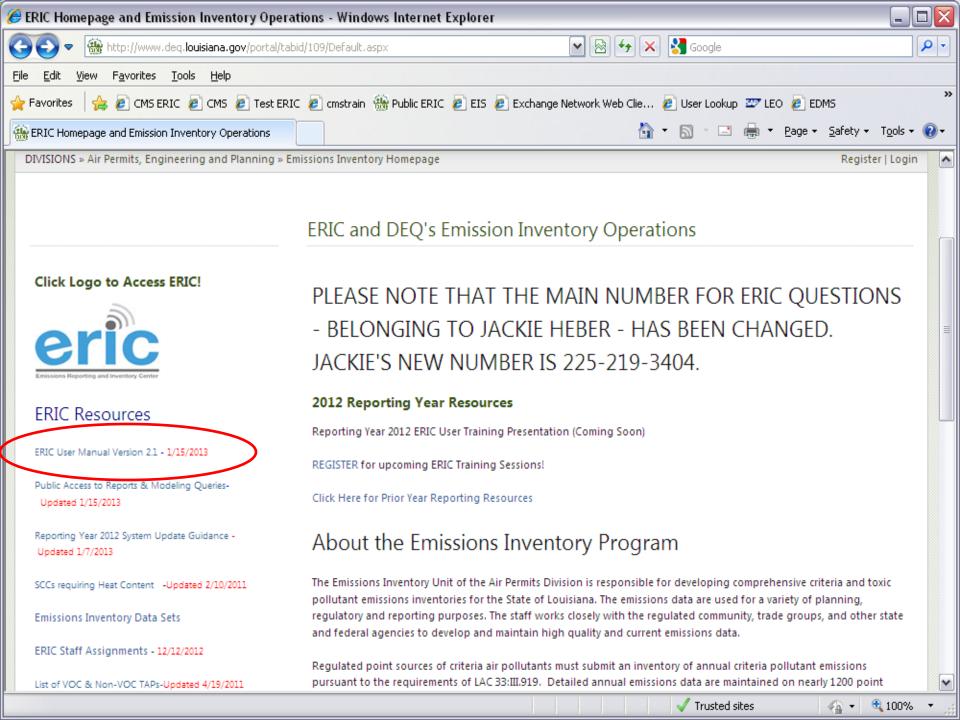


NEW USER MANUAL

1/29/2013

- New ERIC Users Manual is available
 - Version 2.1
 - Comprehensive & detailed
- Will be updated as needed, so check website frequently
- Replaces all documentation except current reporting year guidance and lookup lists
- 201 pages!
- Let us know if something is missing or incorrect!







AFFECTING CHANGE TO ERIC

1/29/2013

What would you like to see us change in or about ERIC?

- Suggestions or comments on how to improve ERIC should be emailed to Jackie Heber at jackie.heber@la.gov
- If a value is missing from a dropdown list or a reference sheet, please email Jackie and request that it be added
 - Until it is added, you can select "Other", "Not Applicable", "Unknown", if available, or the next best option





HELPFUL HINTS

Part 6





HELPFUL HINTS

1/29/2013

- Guidance documents are updated frequently and posted on the ERIC home page
 - http://www.deq.louisiana.gov/portal/tabid/109/Default.aspx
 - Helpful Hints have been incorporated throughout the new User Manual and the Helpful Hints document has been taken down from the website





ASSISTANCE WITH ERIC

1/29/2013

- © Check ERIC home page frequently for updated guidance materials
- Check the help text in the web application
- © Call or send an email to the LDEQ staff person that is assigned to the parish where your facility is located
 - A list of parishes and assigned staff is listed on the left sidebar on the ERIC homepage
- When emailing the staff about an error, include:
 - a screen shot of the error you are seeing
 - Al #
 - Description of what you were doing





Access to ERIC

1/29/2013

- If your AI # is not available in ERIC, send us an email with the AI #, owner company, owner address, and permit number, and ask that an ERIC account be created for the AI #
- Pre-registration codes are given to the account's company representative(s) only
 - Code gives administrator access to an ERIC account, therefore:
 - LDEQ does not give pre-registration codes to consultants
 - LDEQ does not recommend giving the pre-registration code to consultants or users outside the company





PERMITS & ERIC

1/29/2013

- © El is not intended to "duplicate" the permit
 - Inventory data in ERIC is designed in such a way as to give LDEQ the best possible data, in the best possible way, for use of the inventory data
 - Not necessary to represent information from your permit exactly as it is in the permit
 - Where possible, we have provided data elements intended to help crosswalk the inventory data to the permit
- When preparing an El, how your facility is permitted should be given little consideration





PERMITS & ERIC

1/29/2013

- © CAPs are a function of permits and should not be represented in the inventory as a CAP
 - All the equipment in the CAP should be reported individually as sources, processes, release points, and/or control systems
 - Do not represent CAPs as area sources or release points
- Rule of thumb how you calculate your data is how you should represent it in the inventory





1/29/2013

- Routine emissions emitted under normal operating conditions
 - Routine does not necessarily mean permitted
- Variance emissions emitted through the operations approved by a variance
- Startup/Shutdown emissions emitted during the startup/shutdown of the emissions path





1/29/2013

- Unauthorized Discharge all other emissions that are not routine, variance, startup/shutdown
- Not intended to duplicate or replace any other unauthorized emissions report at LDEQ
- It is just a catch all for emissions that do not meet one of the other three emission types





1/29/2013

- If you only report "Routine" emission types in your inventory, then you are indicating that you facility:
 - Had NO variances for the ENTIRE reporting year
 - Had NO startup/shutdown emissions for the ENTIRE reporting year
 - Had NO unauthorized emissions for the ENTIRE reporting year and
 - the facility operated under routine operations for the ENTIRE reporting year





1/29/2013

- Provide informative descriptions in any of the description fields
 - Descriptions created from the migration of the 2005 data are not descriptive or useful
 - Change any description that says "NEDS point ##" or "TEDI Emissions for SIC ####" as these are not very helpful





1/29/2013

- The data should be in a state that you are willing to certify
 - Certification statement can hold you criminally liable for information in the inventory
- LAC 33:III.919.G requires emissions to be reported using CEMS data or approved stack testing data.
 - Only in the absence of CEMS or stack test data are you allowed to use emissions factors.
 - Emission factors must be those as of December 31 of the reporting year
 - Used for the entire reporting year
 - Do not use the same calculation methods in your permit unless they meet LAC 33:III.919.G





1/29/2013

- Validations are intended to give us the best data that is accurate
 - Do not use blanks, spaces, or 0s to bypass an error
 - Correct the data receiving the error so that it is accurate
 - Do not change the data just to pass the validation error or warning





1/29/2013

- In order for an inventory to be deemed complete and in compliance, we must receive the certification statement with an original, wet ink signature by the Responsible Official, and on or before the reporting deadline
- LDEQ only uses certified data data in ERIC for which we have received a certification statement
 - If the data is submitted but not certified, we do not use it
- If you revise your inventory in ERIC and you want it to be deemed complete – you MUST submit the accompanying certification statement

Helpful Hints

 The certification statement submitted for Revision 0 does not certify Revision 1 – no matter why you revised the inventory





1/29/2013

- Do not use previous versions of the certification statement
 - We will only accept the ERIC generated certification statement
- Must be an original, wet ink signature signed by a Responsible Official per LAC 33:III.502
 - LDEQ can not accept copies, faxed, or stamped signatures
- Postmark or ship date determines compliance with the reporting deadline
- Do not use black ink to sign the certification statement
 - Use blue, green, red, pink, purple
 - Any color but black
 - We must be able to verify that the signature is an original, wet ink signature by the Responsible Official





1/29/2013

- The certification statement will be available for downloading on the Summary page of an inventory submitted in ERIC
- If any information is incorrect on the certification statement, you must revise the inventory in ERIC and correct the information
- Do not mark up the certification statement with the correct information before sending to LDEQ
 - Handwritten markups do not change the data in ERIC





1/29/2013

- Unless specifically directed, do not send copies to EPA, the regional office, Enforcement, Compliance, your Permit Writer, etc.
 - Only need to send the original to EI
- Send to the address on the certification statement
 - Check your cover letters many have outdated addresses and addressees





1/29/2013

- © Check to make sure the inventory IDs are the same on page 1 and page 2
- Only need to send in one original requirement to send an original and a copy has been removed from the regulations
- Unless specifically directed, do not need to send us the calculations
 - We only need the certification statement and the discharge report, if required





AM I REQUIRED TO REPORT?

1/29/2013

- If requirement to report per 919 or 5107 is in your permit, you are now expected to report
 - If requirement in permit is in error, continue to report until permit is modified and you are released from reporting per LAC 33:III.919.D
 - Otherwise, you risk being out of compliance with your permit
- © Ch. 51 applies to major sources only
 - Once in, always in no longer
 - However, if you are a minor source of toxics and Ch. 51 does not apply but requirement is in permit, continue to report or risk enforcement action for non-compliance with permit





ASKING FOR HELP

1/29/2013

- - ALWAYS!
- OPut the Al # in every email, EVERY TIME!





Part 7





- If your facility meets the applicability in LAC 33:III.919 or Ch. 51, you must report even if your facility was not constructed or is not operating
- The facility's permit was modified mid-year to either subject the facility to emission inventory reporting or to remove the requirement to report. Are the emissions reported just for the time the facility was subject to reporting?
 - No. Emissions in the inventory are annualized and if the facility was subject to reporting at any time during the reporting year, then the emissions should be for 1/1 to 12/31.
 - Exceptions:
 - change of ownerships
 - Initial permit issued and ownership begins mid-year





- Include Toxic VOC emissions in the Total VOC emissions
 - ERIC does not automatically include VOC TAPs in the Total VOC. It must be done manually, but VOC TAPs in a "toxic" or "criteria and toxic" inventory will be subtracted from Total VOC for invoicing purposes.
 - ERIC has a validation that checks to see if VOC TAPs are greater than Total VOC on the emissions path as well as facility wide. If VOC TAPs are greater than Total VOC, within a tolerance of 25 pounds, users will get an error.
 - You must include your VOC TAPs in your Total VOC
 - Do not create a separate Source ID for those emissions sources of toxics. Include criteria and toxics under the same Source ID.





- Output Description
 Output Descript
 - Access requests are processed by the account administrator
 - The account administrator does not receive notification
 - Contact the account administrator and have them grant/deny and then edit your access to the level they wish
- Mow do I find out who the account administrator is?
 - Email or call your staff contact and ask who the administrator is for an AI and owner





1/29/2013

What does this error mean?

Error inserting process information: Exception of type DEQ.EmissionsInventory.DAO.DAOException' was thrown.; DAO Exception Type UniqueIndexViolation

This is caused by a duplicate Process ID in the spreadsheet. The same applies to other categories of information where the ID value used by the Facility must be unique across the inventory.





- DO not generate a Subject Item ID #s.
 - The subject item ID is assigned through TEMPO. It can be found in the permit, if generated through TEMPO, or on the list of valid Subject Items in the help text in ERIC.
 - The subject item ID field is required. If you do not know it or do not have one assigned, you may enter "Not Listed".
- If a facility is subject to LAC 33:III.919 reporting but is NOT subject to toxic reporting, do we need to include TAP emissions in ERIC?
 - No, you do not need to report individual TAP emissions in ERIC if the facility is not required to report to per Ch. 51. However, VOCs that are also TAPS should be included in Total VOCs.





1/29/2013

How are change in ownerships handled?

- Each owner will have their own account in ERIC for the AI
 - Access to these accounts is the same as any other account
- Each account's inventory start and end dates should correspond to the dates of ownership in TEMPO
 - i.e., if Jackie sold her oil and gas plant to Heather on March 1, 2012:
 - Jackie's inventory will be 1/1/2012 2/28/2012
 - Heather's inventory will be 3/1/2012 12/31/2012
 - If the dates are not correct in TEMPO, they will be required to be corrected before submitting the inventory
 - Ownership dates in TEMPO are dependent upon the change of ownership forms submitted to the department in accordance with LAC 33:III.517.G
 - Emissions should be for the period of ownership during the reporting year
- The new owner cannot report for the entire year as it was done in the past
- Each owner's inventory will be invoiced according to the emissions reported in the inventory.





- © Can Insignificant Activities and GCXVII be aggregated together?
 - No
- Please visit LDEQ's website for full document.
 - http://www.deq.louisiana.gov/portal/tabid/109/Defa ult.aspx





1/29/2013

Questions?





Accessing ERIC

Part 8



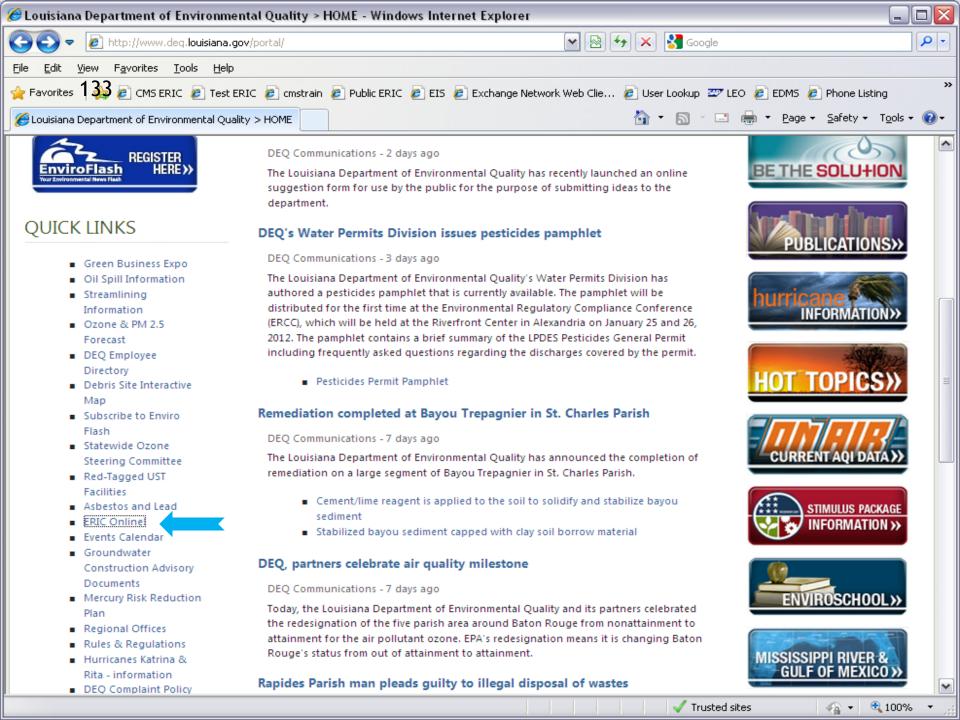


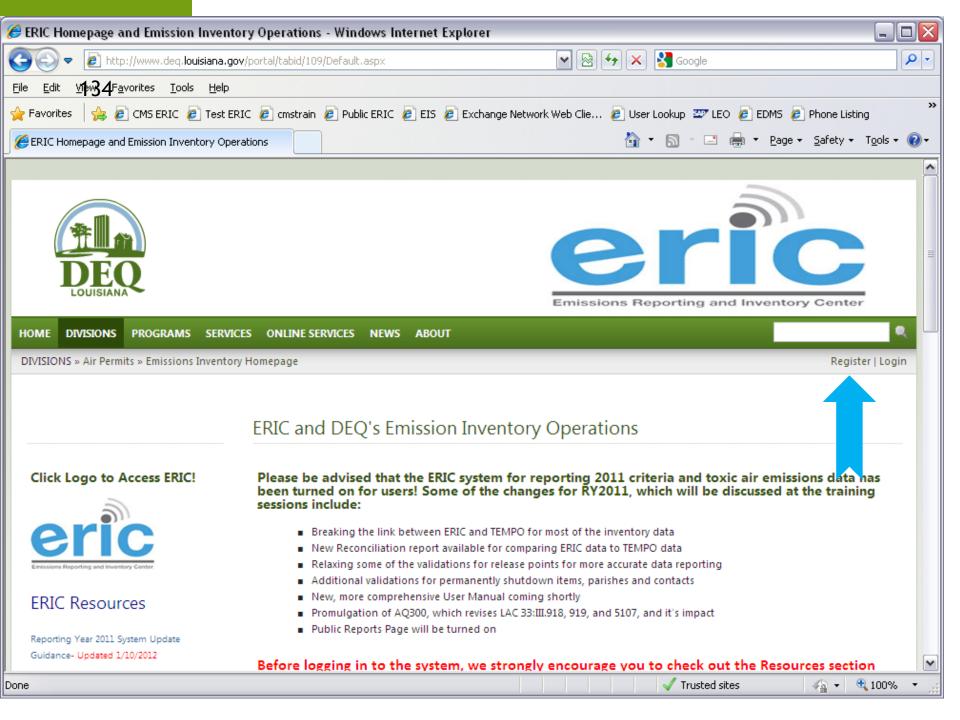
PORTAL ACCOUNTS

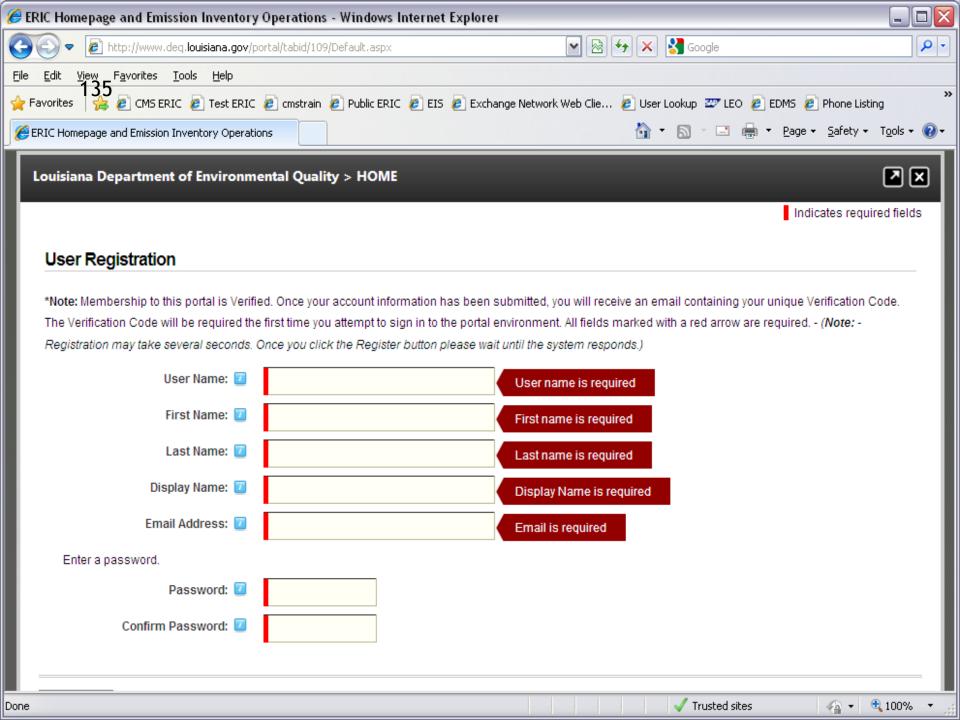
1/29/2013

- Before you are able to access the facility's data in ERIC, you must have an LDEQ Portal Account
 - Portal accounts are specific to each person
 - Portal accounts give access to restricted information on the LDEQ website and passage into ERIC
 - We strongly discourage more than one person using a portal account
 - Each person at a firm should have their own portal account
- Register for a Portal Account at the LDEQ ERIC homepage: http://www.deq.louisiana.gov/eric
 - Upon completion of registration, you will receive a screen message and a confirmation email. The email will contain instructions on how to activate your account, along with your username and password.











ERIC ACCOUNTS

1/29/2013

ERIC Account

- Access is granted to ERIC via a pre-registration code
- For new ERIC accounts, or if facility ownership has changed, this code is issued by LDEQ to the Emissions Inventory contact upon request
- Once the ERIC Account Administrator is identified, ALL future access is granted by this ERIC Account Administrator, NOT by LDEQ
- Each owner has a separate account
- Pre-Registration Process
 - Log in to portal, enter AI, and pre-registration code. After activating your access, it is necessary for you to logout and then log back in for access permissions to be applied





ACCESSING ERIC ACCOUNTS

1/29/2013

New facilities that do not have an ERIC account

- Email request to LDEQ staff contact being sure to include:
 - AI#, Owner Name, Owner Address, & Permit Number
- LDEQ will create account and pre-registration code
 - Pre-registration codes must be sent to a company employee cannot be sent to a consultant
- Request Access: Others who need access must request it
 - ERIC Account Administrator grants or rejects requests
 - (NOT LDEQ)
 - ERIC Account Administrators manage access to all accounts
 - Instructions for granting access and roles can be found on the User Administration page
 - Password Resets can be found in the User Profile





REQUESTING ACCESS FROM THE FACILITY ERIC ADMINISTRATOR

1/29/2013

- After obtaining the LDEQ portal account, request access to the facility from the link on the ERIC homepage
 - Select the option: I am an employee of the facility owner or a designated consultant
 - Enter the AI # and click "submit"
 - A prompt will ask to confirm the request; if the information is correct, click "confirm"
- Once the request has been made, contact your ERIC Account Administrator to let them know of the request

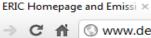












www.deg.louisiana.gov/portal/tabid/109/Default.aspx







Click Logo to Access ERIC!

DIVISIONS

PROGRAMS

SERVICES ONLINE SERVICES NEWS

ABOUT

Register | Login

DIVISIONS » Air Permits » Emissions Inventory Homepage

Cand DEQ's Emission Inventory Operations

ease be advised that the ERIC system for reporting 2011 criteria and toxic air emissions data has been urned on for users! Some of the changes for RY2011, which will be discussed at the training sessions include:

- Breaking the link between ERIC and TEMPO for most of the inventory data
- New Reconciliation report available for comparing ERIC data to TEMPO data
- Relaxing some of the validations for release points for more accurate data reporting
- Additional validations for permanently shutdown items, parishes and contacts
- New, more comprehensive User Manual coming shortly
- Promulgation of AQ300, which revises LAC 33:III.918, 919, and 5107, and it's impact
- Public Reports Page will be turned on

Before logging in to the system, we strongly encourage you to check out the Resources section and carefully read the latest guidance document titled "Reporting Year 2011 System Update Guidance".

2011 Reporting Year Resources

Registration for ERIC Training - ERIC training will occur in Baton Rouge at the DEQ office's Galvez Conference Center on Monday January 30, 2012 as well as at the LSU Ag Center Calcasieu Parish Training Center on Wednesday February 8, 2012. The Baton Rouge training session will also be conducted via a webinar. Click Here to register!

Reporting Year 2011 ERIC User Training Presentation (Available after 2/8/2012)

The reporting deadline has been permanently changed to April 30 per LAC 33:III.919.F.1.c and LAC 33:III.5107.A.1.

Click Here for Prior Year Reporting Resources

ERIC Resources

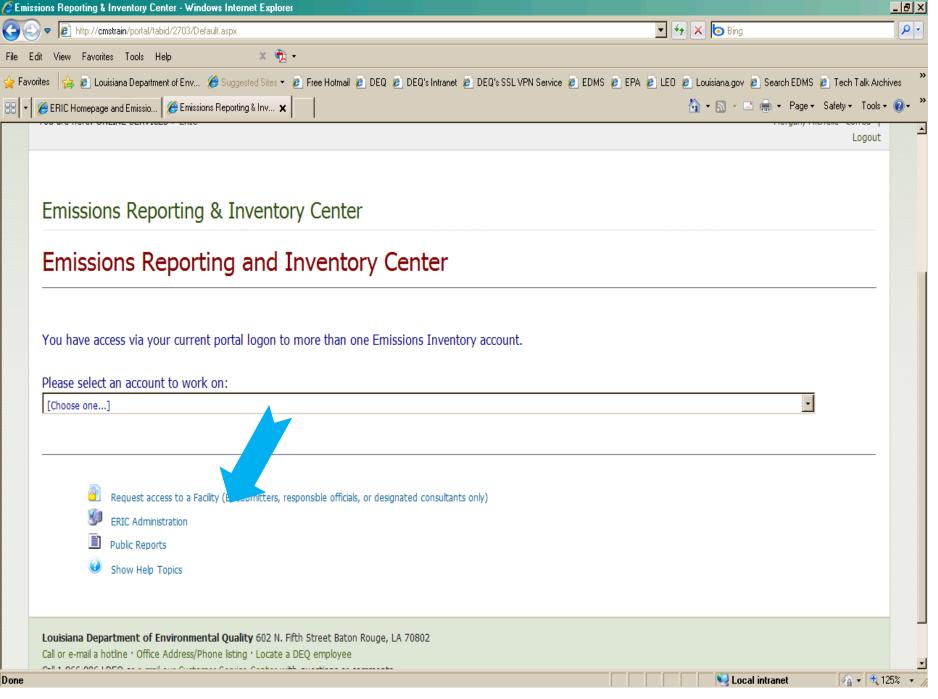
Reporting Year 2011 System Update Guidance- Updated 1/10/2012

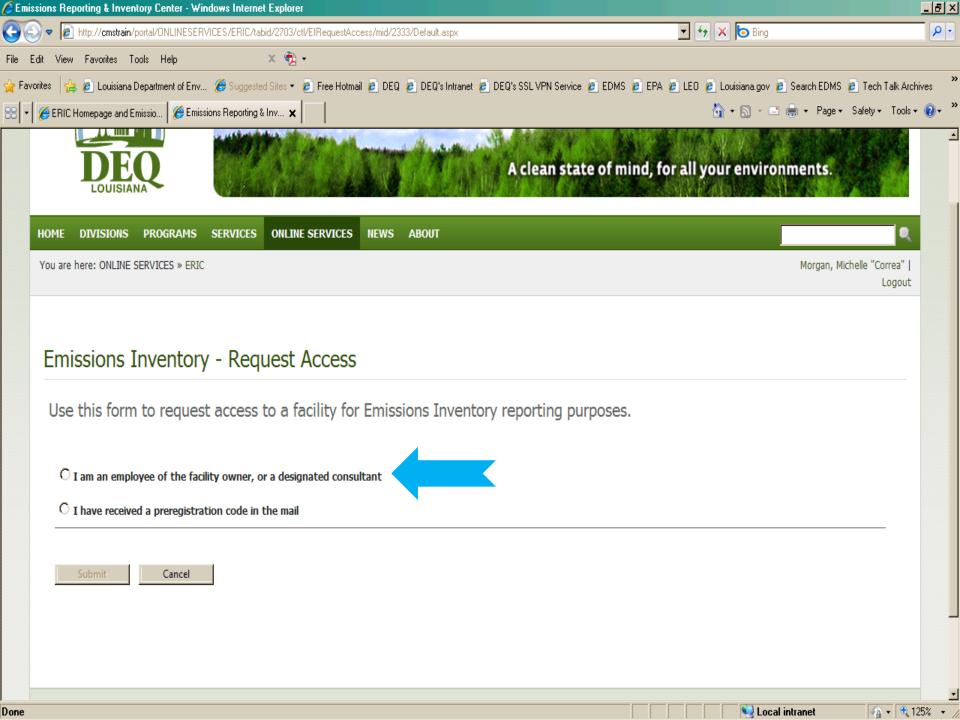
ERIC Frequently Asked Questions Document -Updated 04/25/11

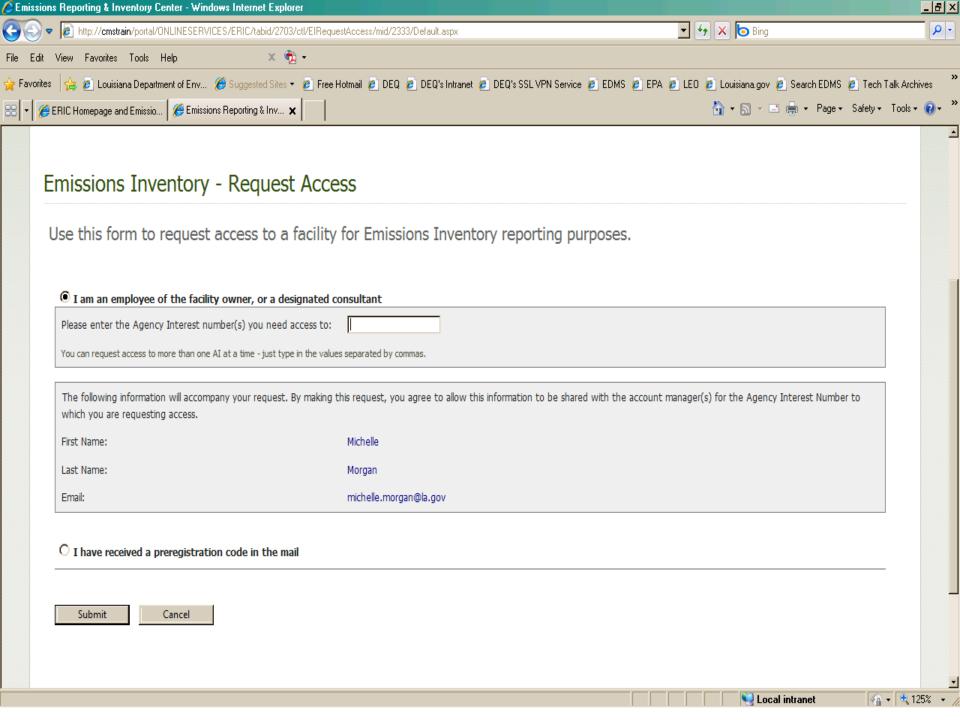
Release Point Orientation Guidance - Updated 2/17/11

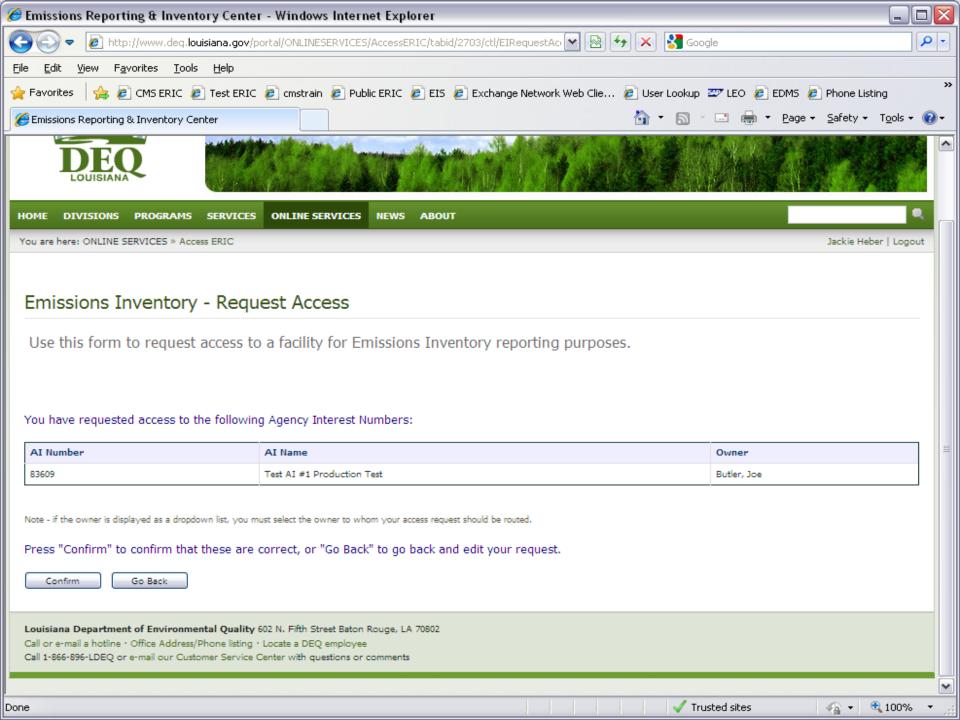
SCCs requiring Heat Content -Updated 2/10/11

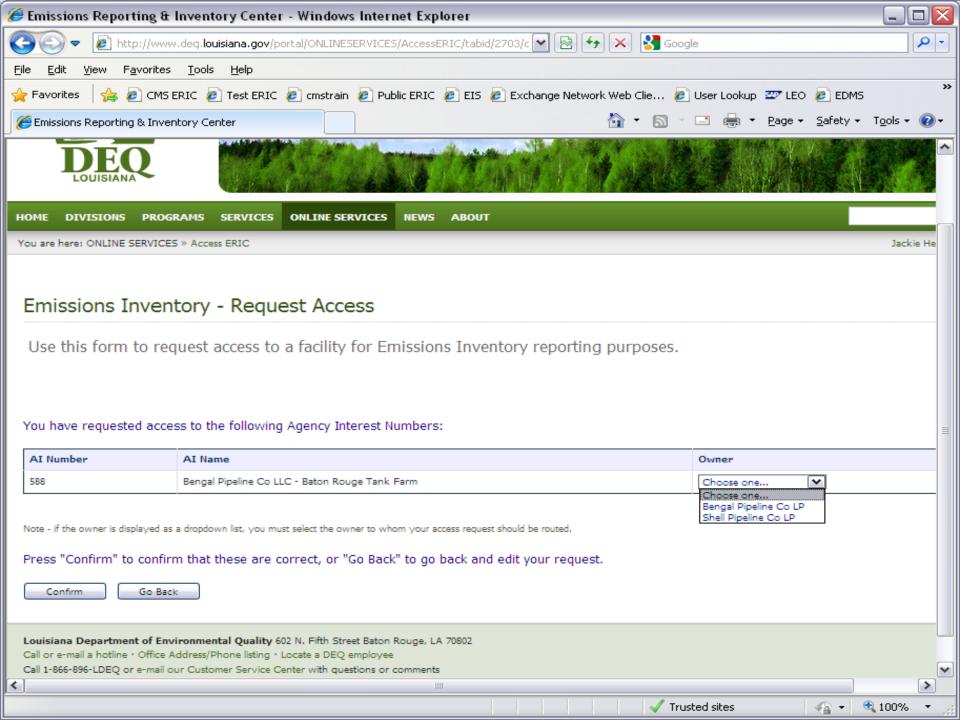
ERIC Staff Assignments













IMPORTANT NOTE

1/29/2013

- Only facility owners or confirmed employees will be given a pre-registration code
 - LDEQ recommends a facility employee act as the ERIC Account Administrator
 - Consultants are asked to create a portal account first, then request access to their assigned facilities
 - The Administrator will then grant/deny access to the account and designate the consultant's role
 - If a consultant is the only administrator, the facility does not have control of their account!
- If the ERIC Account Administrator is no longer with the company and there is no other administrator, please contact your ERIC contact at LDEQ for further instructions





USER ROLES

1/29/2013

Administrator –

- Authority to grant or reject access requests and, if granted, what level of access/role is allowed
- Editing privileges to upload inventory data into Excel format, create new inventories, edit existing inventories and revise old inventories
- Can submit inventories

Manager – Provides editing privileges for ERIC data

- can edit data, upload inventory data in Excel format, create new inventories, edit existing inventories, and revise old inventories
- can submit an inventory
- cannot grant user access or modify user roles

Reader —Provides read-only access to your ERIC data

 Users with this role can view your inventories, download the data to a spreadsheet, but they cannot edit any data or upload new inventory data



ALL OF THE NECESSARY INFORMATION IS LOCATED:

1/29/2013

- LDEQ Website: http://deq.la.gov
- Instructions on the ERIC Home Page
 - ERIC User Manual tab or
 - "How Do I" Guides
- © Create Portal Account
- Request Access to ERIC





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Questions?

